

**Declaration and Power of Attorney for Patent Application****English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PERFLUOROSTYRENE COMPOUND, AND COATING SOLUTION AND OPTICAL WAVEGUIDE DEVICE USING THE SAME

The specification of which
(check one)

- ☒ is attached hereto.
- ☒ was filed on July 10, 2003
as Application Serial No. 10/616,889
and was amended on _____
(if applicable)
- ☐ was filed as PCT international application
No. _____ on _____
and was amended under PCT Article 19 on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
<u>10-2002-0040901</u> (Number)	<u>Korea</u> (Country)	<u>12 July, 2002</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in

the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


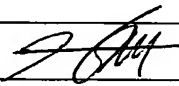
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

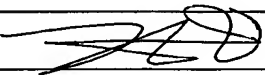
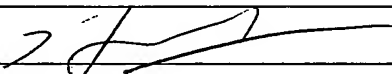
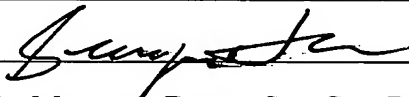
William H. Logsdon	22,132	Russell D. Orkin	25,363	David C. Hanson	23,024
Frederick B. Ziesenheim	19,438	Richard L. Byrne	28,498	Kent E. Baldauf, Sr.	25,826
Barbara E. Johnson	31,198	Paul M. Reznick	33,059	John W. McIlvaine	34,219
Julie W. Meder	36,216	Lester N. Fortney	38,141	Kirk M. Miles	37,891
Randall A. Notzen	36,882	James G. Porcelli	33,757	Kent E. Baldauf, Jr.	36,082
Christian E. Schuster	43,908	Dean E. Geibel	42,570	Jessica M. Schroth	47,102
Nathan J. Prepelka	43,016	Jessica M. Schroth	47,102	Darrell E. Williams	45,222
Gary F. Matz	45,504	Alex Detschelt	50,261	Alka A. Patel	49,092
J. Matthew Pritchard IV	46,228	Philip J. Foret	51,689	James J. Bosco	51,489
Gwen R. Acker Wood	51,027				

Send Correspondence to:

Richard L. Byrne, 700 Koppers Building, 436 Seventh Avenue, Pittsburgh PA 15219-1818

Direct Telephone calls to: (name and telephone number) **Richard L. Byrne 412-471-8815**

Full name of sole or first inventor KIM, Ji-Hyang	
Inventor's signature 	Date Sep 3, 2003
Residence Sangroksu 107-901, Mannyun-Dong, Seo-Gu, Daejeon 302-150, Republic of Korea	
Citizenship Republic of Korea	
Post Office Address Sangroksu 107-901, Mannyun-Dong, Seo-Gu, Daejeon 302-150, Republic of Korea	
Full name of second joint inventor, if any KIM, Jae-Il	
Inventor's signature 	Date Sep 3, 2003
Residence	

Junmin-Dong 292-4, Yusong-Gu, Daejeon 305-390, Republic of Korea	
Citizenship Republic of Korea	
Post Office Address Junmin-Dong 292-4, Yusong-Gu, Daejeon 305-390, Republic of Korea	
(Supply similar information and signature for third and subsequent joint inventors.)	
Full name of third joint inventor, if any KIM, Tae-Kyun	
Inventor's signature 	Date Sep 3, 2003
Residence Songgang-maul Apt. 201-1206, Songgang-Dong 10-3, Yusong-Gu, Daejeon 305-503, Republic of Korea.	
Citizenship Republic of Korea.	
Post Office Address Songgang-maul Apt. 201-1206, Songgang-Dong 10-3, Yusong-Gu, Daejeon 305-503, Republic of Korea.	
Full name of fourth joint inventor, if any LEE, Hyung Jong	
Inventor's signature 	Date Sep 3, 2003
Residence Han-maul Apt. 106-202, Songgang-Dong, Yusong-Gu, Daejeon 305-503, Republic of Korea.	
Citizenship Republic of Korea.	
Post Office Address Han-maul Apt. 106-202, Songgang-Dong, Yusong-Gu, Daejeon 305-503, Republic of Korea.	
Full name of fifth joint inventor, if any HAN, Seon Gyu	
Inventor's signature 	Date Sep 3, 2003
Residence Gangbyun Apt. 101-1003, Mannyun-Dong, Seo-Gu, Daejeon 302-150, Republic of Korea.	
Citizenship	
Post Office Address Gangbyun Apt. 101-1003, Mannyun-Dong, Seo-Gu, Daejeon 302-150, Republic of Korea.	
Full name of sixth joint inventor, if any	
Inventor's signature	Date